IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Richard W. Armentrout

Application No. : 10/718,488 Confirmation No. : 3667

Filed: November 20, 2003

For : DNA IN THE PRESENCE OF GELLAN

Examiner : Susan Emily Fernandez

Art Unit : 1651

Docket No. : 850136.422 Date : June 12, 2008

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE

Commissioner for Patents:

In response to the Office Action dated March 17, 2008, remarks are submitted herewith. In addition, the current claims have been listed for the Examiner's convenience.

Listing of Claims begins on page 2 of this paper.

Remarks begin on page 3 of this paper.